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UTILITY PATENT APPLICATION TRANSMITTAL

3522.2 Attorney Docket No. Hajime Matsuzaki et al. First Inventor Methods for Genotyping Polymorphisms in Humans Title

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))	xpress Mail Label No. EV 187 573 943 US						
APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450						
See MPEP chapter 600 concerning utility patent application contents.	Alexandria VA 22313-1450						
57 Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
(Submit an original and a duplicate for fee processing)	8 Nucleotide and/or Amino Acid Sequence Submission						
See 37 CFR 1.27.	(if applicable, all necessary)						
3. Specification [Total Pages 44] (preferred arrangement set forth below) Prescriptive title of the Invention	a. ☑ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☑ CD-ROM or CD-R (2 copies); or						
Cross Reference to Related Applications Statement Regarding Fed sponsored R & D	ii. ☐ paper c. ☒ Statements verifying identity of above copies						
Deference to sequence listing, a table,	ACCOMPANYING APPLICATIONS PARTS						
or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. 3.73(b) Statement Power of Attomey						
- Detailed Description - Claim(s) - Abstract of the Disclosure	11. English Translation Document (if applicable)						
4. Drawing(s) (35 U.S.C.113) [Total Sheets]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
5. Oath or Declaration [Total Sheets]	13. Preliminary Amendment						
Newly executed (original or copy)	AA M Return Receipt Postcard (MPEP 503)						
b. Copy from a prior application (37 CFR 1.63 (d))	(Should be specifically itemized)						
(for a continuation/divisional with Box 18 completed)	(if foreign priority is claimed)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	Lea Cl. Namublication Request under 35 U.S.C. 122						
named in the prior application, see 37 CFR 1, 63(d)(2) and 1,33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. Application Data Sheet. See 37 CFR 1.76	17. Other: 62 Page Table						
18. If a CONTINUING APPLICATION, check appropriate box, and sup	ply the requisite information below and in a preliminary amendment,						
to the Application Data Sheet under 3/ CFR 1.70.							
Continuation Divisional Continuation	Art Unit						
Prior application information: Examiner							
under Box 5b, is considered a part of the disclosure of the accompa The incorporation can only be relied upon when a portion has been	ingling or divisional application and is need application parts.						
I was a second can only be relied upon which a position	ONDENCE ADDRESS						
	or ☐ Correspondence address below						
☑ Customer Number or Bar Code Label (Insert Customer No. o.	Attach bar code label here)						
Name							
Address	Zip Code						
City State	Fax						
Country Telephone	I GA						
Name (Print/Type) Sandra E. Wells	Registration No. (Attorney/Agent) 52,349						
Signature Studing G \\\	O/ Date 10/07/03						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, use the use of the complete of the USPTO. Time will vary depending upon the individual case. Any comments on including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the use of the chief Information Officer, U.S. Patent and the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and the amount of time you require to complete this form and/or suggestions for reducing the sum to the Chief Information Officer, U.S. Patent and the amount of time you require to complete this form and/or suggestions for reducing the sum to the Chief Information Officer, U.S. Patent and the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and the amount of time you require to complete this form and/or suggestions for reducing the sum to the Chief Information Officer, U.S. Patent and the amount of time you require to complete this form and/or suggestions for reducing the sum to the Chief Information Officer, U.S. Patent and the province of the USPTO of the public this patent and the public this patent

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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EEE TO ANOMITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number	тво			
for FY 2004	Filing Date	Herewith			
	First Named Inventor	Matsuzaki et al.			
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name	TBD TBD			
☐ Applicant claims small entity status. See 37 CFR 1.27	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 770	Attorney Docket No.	3522.2			

TOTAL AM	OUN	T OF PA	YME	NT (\$)	770		Attorney Docket No. 3522.2						
METHOD OF PAYMENT (check all that apply)								FEE CALCULATION (continued)					
						3. ADDITIONAL FEES							
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order					Large Entity S		Small E	Small Entity					
						Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Deposit 04 0434					ì	1051	130	2051	(#) 65	Surcharge - late filing fee or oath			
Account 01-0431 Number							1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit								130	1053	130	Non-English specification		
Account	ŀ	Affymetrix,	Inc.				1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Director i	Name Director is authorized to: (check all that apply)							920*	1804	920*	Requesting publication of SIR prior to Examiner action		
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application								1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
☐ Charge fee					filing fee		1251	110	2251	55	Extension for reply within first month		
to the above-io		Int. CULATION			1252	420	2252	210	Extension for reply within second month				
1. BASI	C EII	ING FEE		_			1253	950	2253	475	Extension for reply within third month		
Large Entity	Sı	mall Entity					1254	1,480	2254	740	Extension for reply within fourth month		
Fee Fee Code (\$)	Fe		Fe	e Description	<u>)</u>	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month		
1001 770	20		Uti	lity filing fee	Γ	770	1401	330	2401	165	Notice of Appeal		
1002 340	20			sign filing fee	F		1402	330	2402	165	Filing a brief in support of an appeal		
1003 530	20			ant filing fee	l l		1403	290	2403	145	Request for oral hearing		
1004 770	20	04 385	Re	eissue filing fee	H		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160	20	05 80	Pro	ovisional filling	ј тее		1452	110	2452	55	Petition to revive – unavoidable		
		SUBTO	TAL (1)	Γ	(\$) 770	1453	1,330	2453	665	Petition to revive – unintentional		
							1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA C	CLAII	W FEES I					1502	480	2502	240	Design issue fee		
					ee from elow	Fee Paid	1503	640	2503	320	Plant issue fee		
Total Claims	7	T -20 **	= 6			= 0	1460	130	1460	130	Petitions to the Commissioner		
Independent		╡	=	— 7			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	·	
Claims	3	-3 **	= 0	``×	86	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent Large Entity Small Entity								40	8021	40	Recording each patent assignment per property (times number of properties)		
Fee Fe		Fee Code	Fee (\$)	Fee Descri	<u>ption</u>		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	`	
1202 18		2202	9	Claims in ex	xcess of 20		1810	770	2810	385	For each additional invention to be		
1201 86	3	2201	43	Independen	nt claims in	excess of 3	1				examined (37 CFR § 1.129(b))		
1203 29	90	2203	145			im, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)		
1204 86	\$	2204	43	original pate	ent	nt claims over	1802	900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent													
SUBTOTAL (2) (\$) 0							*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						
**or number previously paid, if greater; For Reissues, see above													
Complete (if applicable)													

Registration No. (Attorney/Agent) 408/731-50000 Name (Print/Type) Sandra E. Wells 52,349 Telephone 10/07/03 Signature

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